

## Claims:

1. A component carrier comprising a frame and a doubled sided seal, the seal providing mechanical force tolerance and compensation for the component encased in the skeleton frame and seal, characterized in that:
  - the seal comprises thermoplastic elastomer, and
  - the frame comprises recesses for the elastomer to adhere to when the elastomer undergoes a cooling process.
- 10 2. The component carrier according to claim 1, wherein the seal comprises a single piece.
- 15 3. The component according to claims 1 and 2, wherein the seal is applied to the frame by one of spraying and injection molding.
4. The component carrier according to claims 1-3, wherein the frame comprises walls defining an interior opening and 20 the recesses are located along the interior opening.
5. The component carrier according to claims 1-4, wherein the recesses are open V shaped.
- 25 6. The component carrier according to claims 1-5, wherein the seal is dovetailed comprising two extending arms, a first of the two arms being longer than a second.
- 30 7. The component carrier according to claim 6, wherein the first arm faces a front, the front defined by application of the component.

8. The component carrier according to claims 1-7, wherein the component is a display.

5 9. A method of making a component carrier, characterized by:

- injection molding and/or spraying a seal around a frame, the frame comprising walls defining an interior cavity with recesses along cavity walls, and the seal being molded in
- 10 the shape of a dovetail,
- cooling the injection molding such that the molding adheres to the recesses.

10. The method according to claim 9, wherein the injection  
15 molding comprises thermoplastic elastomer.